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FOR (REV	M PTQ-1390 / 7-05)	U.S. DEPARTMENT OF COMMERCE PATER		ATTORNEY'S DOCKET NUMBER							
		RANSMITTAL LETTER TO T		034691/313122 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
		DESIGNATED/ELECTED OFF: CONCERNING A FILING UND									
		CONCERNING ATTEMO ONE		Not Yet Assigned							
INT	ERNATION	AL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PC	T/DE20	04/002727	DECEMBER 13, 2004	DECEMBER 19, 2003							
TITI	TITLE OF INVENTION										
DISC MILL											
APPLICANT(S) FOR DO/EO/US											
Karlheinz HERBOLD and Holger WATZELT											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto	o (required only if not communicated by the Inte	ernational Bureau).							
		b.									
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).									
_	1571	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
7.	⊠		eto (required only if not communicated by the In								
		h. have been comm									
		c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10	. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)).									
Ite	ms 11. 🤈	To 20. below concern document(s)	or information included:								
11	. 🗆	An Information Disclosure Statem									
12	. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13	. 🗆	A FIRST preliminary amendment.									
		A SECOND or SUBSEQUENT preliminary amendment.									
14	. 🗆	An Application Data Sheet under 37 CFR 1.76									
15		A substitute specification.									
16	. 🗖	A power of attorney and/or change of address letter.									
17	. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
		Other items or information:									
20		Other fields of information.									

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) Not Yet Assigned	ATTORNEY'S DOCKET NUMBER 034691/313122									
☐ The following fees have been submitted:										
21. Basic national fee	\$300									
22. X Examination fee	\$200									
(If the written opinion prepared by ISA/US or the										
prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1-4)										
All other situations										
23. Search fee (37 CFR 1.492(b))	\$400									
	3400									
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application										
to the USPTO as an International Searching Authority										
International Search Report prepared by an ISA other than the US and provided to the Office										
or previously communicated to the US by the IB										
All other situations \$500										
TOTAL OF 21, 22 and 23 =										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing in compliance with 37 CFR I.821(c) or (e) or computer program listing filed in										
an electronic medium) (37 CFR 1.492(j))  The fec is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
			Rate							
	r of each additional 50 (round up to a whole		Rate							
-100 = /50=	(round up to a whole	numbery	x \$250	s						
Surcharge of \$130.00 for furnishing any of the										
declaration later the date of commencement of the national stage (37 CFR 1.492(h)).										
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE								
Total Claims 0 -20 =	0	X \$ 50.00 X \$200.00		\$ 0.00 \$ 0.00						
Independent Claims 0 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable	+ \$360.00		\$ 0.00							
MOLTIPLE DEPENDENT CLAIM(S) (if applicable	s									
Applicant claims small entity status. See 3										
reduced by 1/2.	\$ 450									
		SUBTOTAL		S						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the										
earliest claimed priority date (37 CFR 1.492(i))	S S									
Fee for recording the enclosed assignment (37	, , , , , , , , , , , , , , , , , , ,									
accompanied by an appropriate cover sheet (37	s									
accompanied by an appropriate cover sites (co	\$ 450									
	Amount to be Refunded	s								
	Amount to be	\$450.00								
				Charged						
A check in the amount of \$\( \) to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 16-0605 in the amount of \$ 450.00 to cover the above fees.										
Account No. 16-0605										
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to										
restore the application to pending status.  SEND ALL CORDESPONDENCE TO:  ELECTRONICALLY FILED USING THE EFS-WEB ELECTRONICALLY FILED.										

SEND ALL CORRESPONDENCE TO: Charles B. Elderkin SIGNATURE

REGISTRATION NUMBER 24,357

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TRADEMARK OFFICE ON JUNE 19, 2006